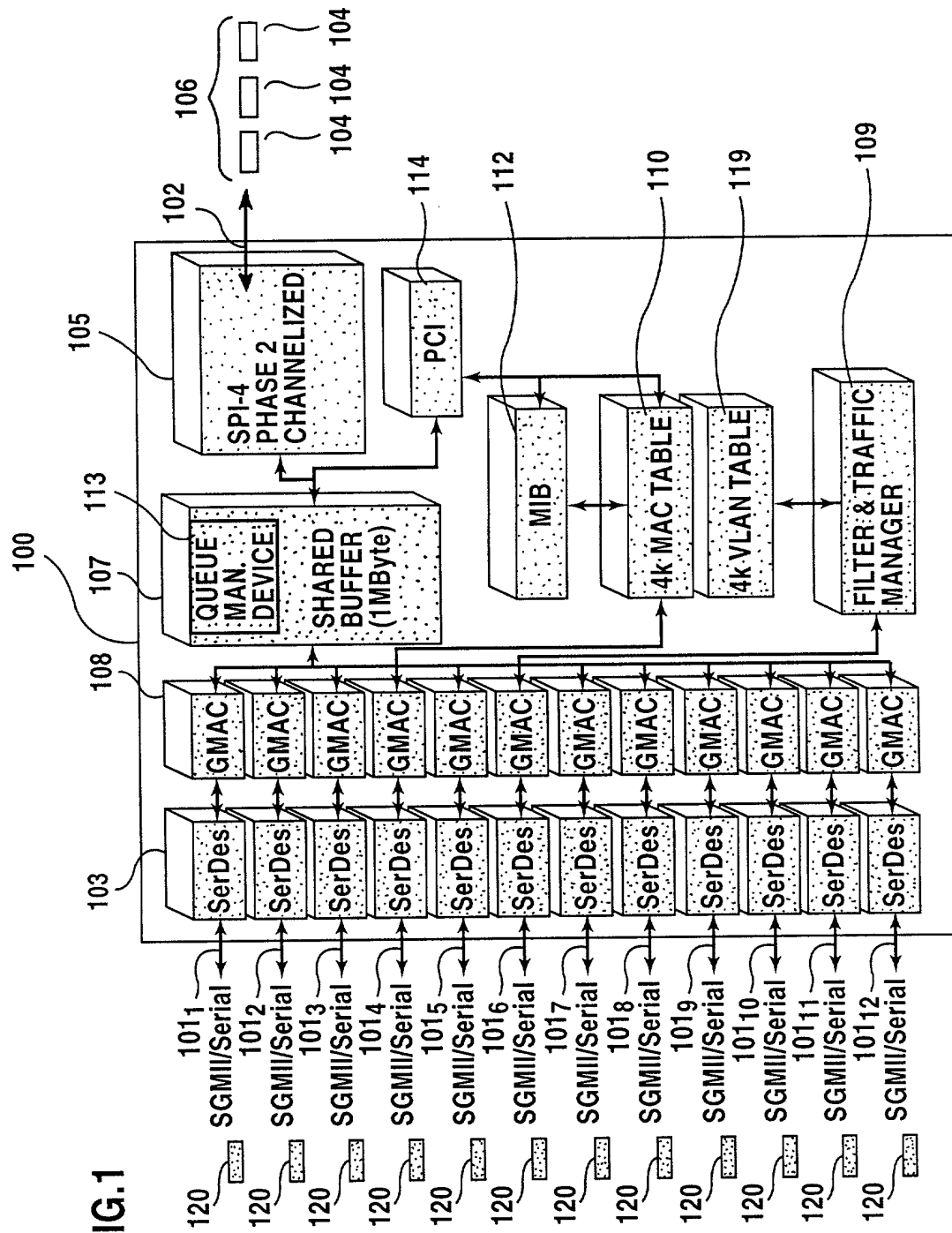


FIG.1



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FIG.2

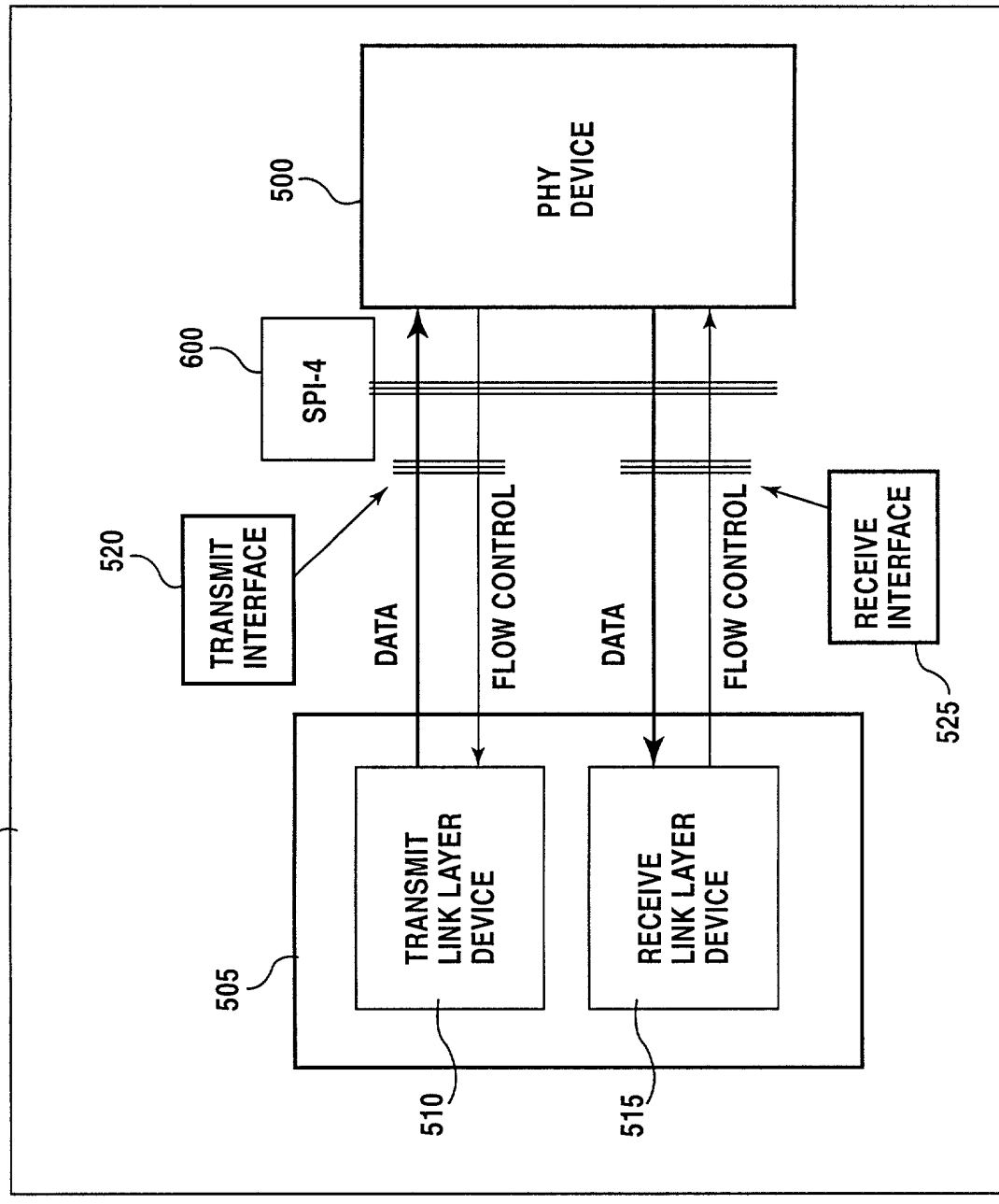


FIG.3A

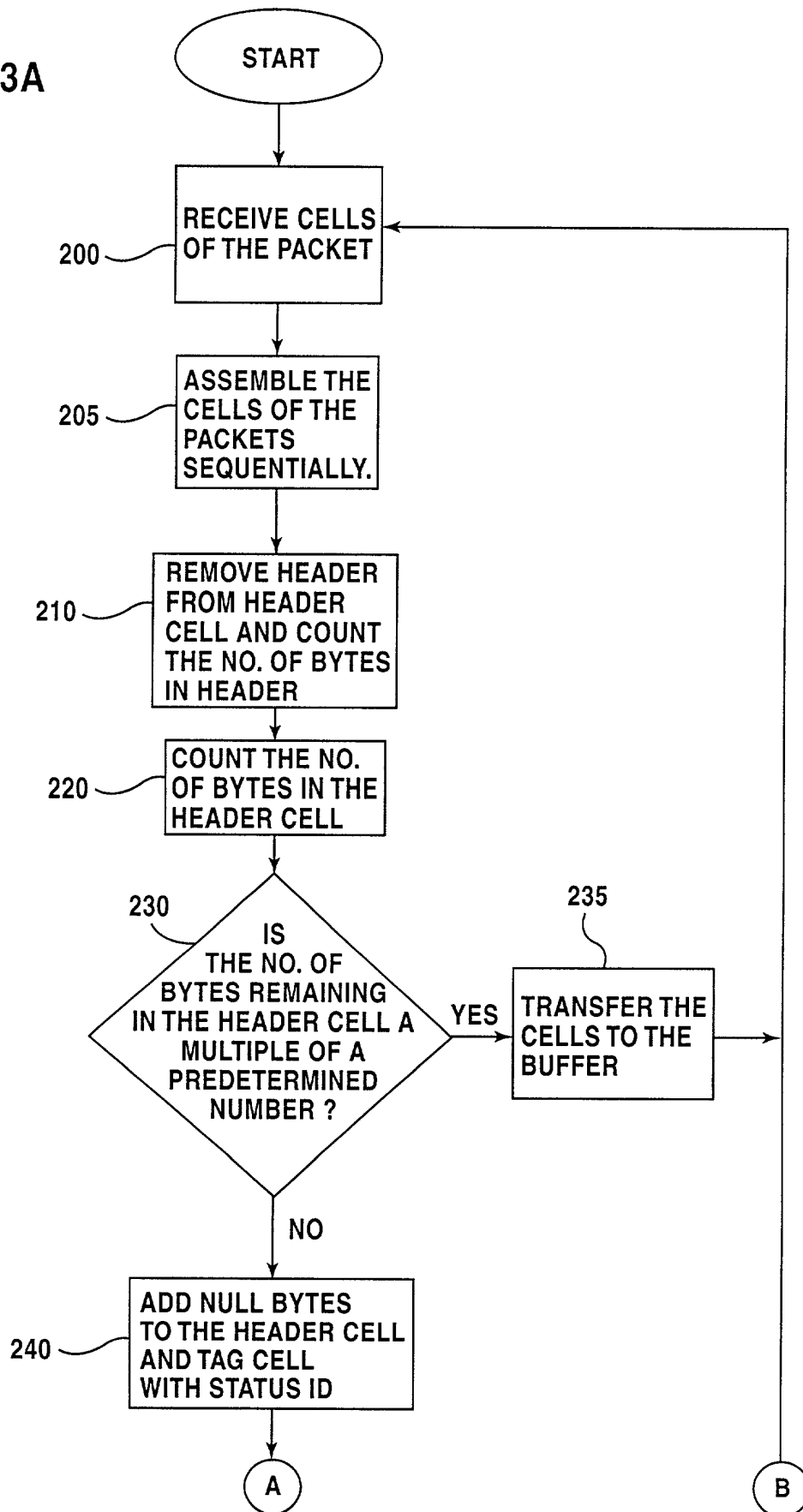
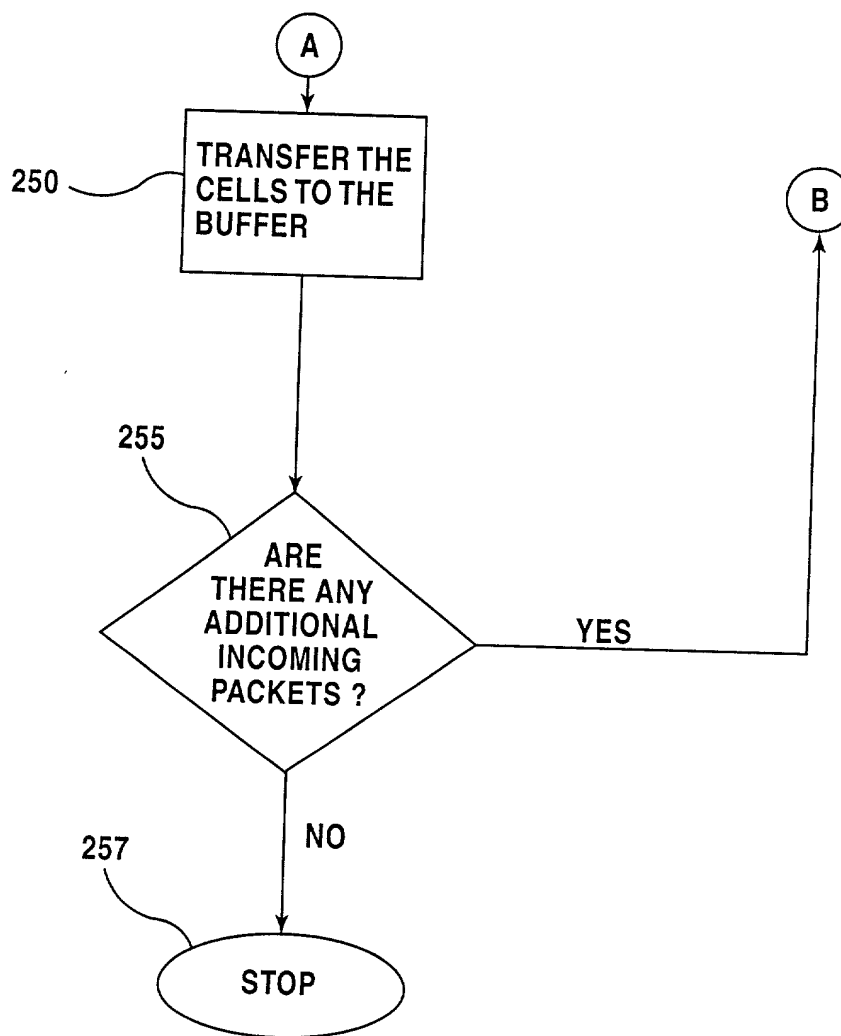
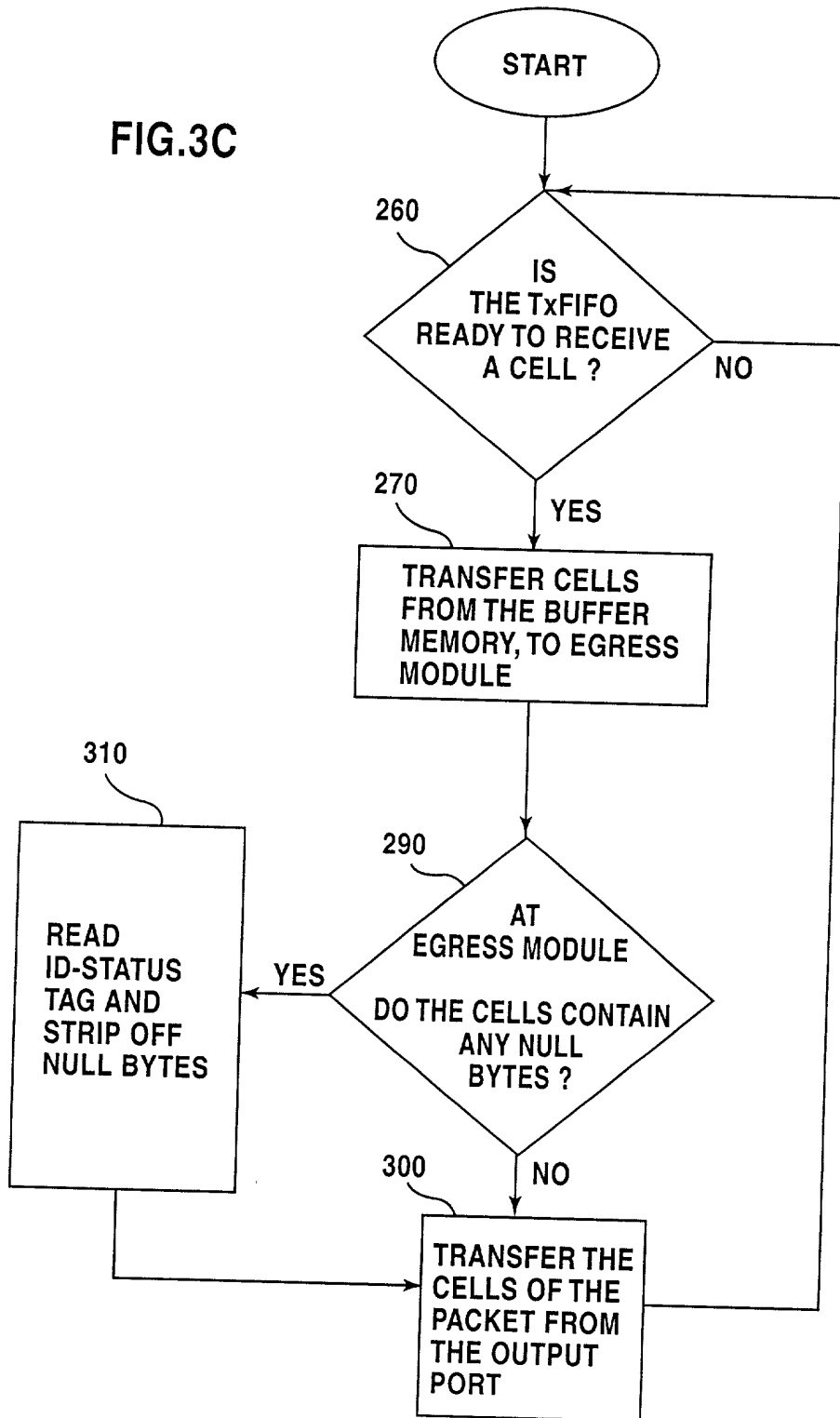


FIG.3B



09982794.01302

FIG.3C





# FIG.4B

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28~26	IP_TYPE	IP(LAYER 4) PROTOCOL TYPE 000: TCP 001: UDP 010: ICMP 011: IGMP 100~110: RESERVED 111: OTHER - NOT RECOGNIZED
25~22	L3_TYPE	LAYER 3 FRAME TYPE - PLEASE NOTE THAT FOR BIT 25= (IP TYPE) BIT 23 SIGNIFIES OPTION FIELD USE, AND BIT 22, FRAGMENTATION. 0000: IPv4 - NOT FRAGMENTED AND NO OPTION FIELD IN USE 0001: IPv4 - FRAGMENTED AND NO OPTION FIELD IN USE 0010: IPv4 - OPTION FIELD IN USE 0011: IPv4 - FRAGMENTED AND OPTION FIELD IN USE 0100~1110: RESERVED 1111: OTHER - NOT RECOGNIZED
21~16	L3_TOS_DIFF	VALUE OF IP TOS/DIFFSERV FIELD CONTENT.
15	MPLS STATUS	MPLS LABEL STATUS 0: NO LABEL STACK 1: MPLS LABEL PRESENT
14	L2_VTAG	802.1Q VLAN TAG STATUS 0: NO VLAN TAG 1: VLAN TAG PRESENT
13~11	L2 PRIORITY	VALUE OF 802.1Q VLAN PRIORITY FROM TAG OR DEFAULT PLEASE NOTE IF TOKEN RING, FDDI MAC IS IMPLEMENTED, THIS VALUE IS COPIED FROM THE MAC FRAME, IF A TAG IS NOT AVAILABLE.
10~8	L2_TYPE	LAYER 2 FRAME TYPE 000: ETHERNET VERSION 2 001: PPP 010: IEEE 802.3/802.2 SNAP 011: IEEE 802.3/802.2 SAP 100: RESERVED 101: NULL (RAW MPLS DATAGRAM) - INGRESS MUST SPECIFY THIS 110: NULL (RAW L3 DATAGRAM) - INGRESS MUST SPECIFY THIS 111: UNPROCESSED - ALL OTHER FIELDS ARE MEANINGLESS
7~0	InPortID	INGRESS PORT (CHANNEL) ID